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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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| | |
|------------------------|-------------------|
| Application Number | 09/745,033 |
| Filing Date | December 20, 2000 |
| First Named Inventor | Wenbin Jiang |
| Art Unit | 2874 |
| Examiner Name | Stahl, Michael J. |
| Attorney Docket Number | 3918P002C |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--------------------------------------------|----------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| | | Number - Kind Code ² (if known) | | | |
| MJS | | US-4,056,299 | 11-01-1977 | Paige | |
| MJS | | US-4,204,743 | 05-27-1980 | Etaix | |
| MJS | | US-4,553,813 | 11-19-1985 | McNaughton, et al. | |
| MJS | | US-4,611,884 | 09-16-1986 | Roberts | |
| | | US-4,767,179 | 08-30-1988 | Sampson, et al. | |
| MJS | | US-4,862,400 | 08-29-1989 | Selbrede | |
| MJS | | US-5,123,066 | 06-16-1992 | Acarlar | |
| MJS | | US-5,146,078 | 09-08-1992 | Luryi | |
| MJS | | US-5,201,018 | 04-06-1993 | Coden, et al. | |
| MJS | | US-5,212,751 | 05-18-1993 | Brownjohn | |
| MJS | | US-5,553,034 | 07-09-1996 | Taniguchi | |
| MJS | | US-5,636,298 | 06-03-1997 | Jiang, et al. | |
| MJS | | US-5,698,849 | 12-16-1997 | Figueria, Jr. | |
| MJS | | US-5,708,743 | 01-13-1998 | DeAndrea, et al. | |
| MJS | | US-5,761,229 | 06-02-1998 | Baldwin, et al. | |
| | | US-5,812,717 | 09-22-1998 | Gilliland | |
| | | US-5,864,468 | 01-26-1999 | Poplawski, et al. | |
| MJS | | US-6,120,191 | 09-19-2000 | Askura, et al. | |
| | | US-6,142,802 | 11-07-2000 | Berg, et al. | |
| | | US-6,213,651 B1 | 04-10-2001 | Jiang, et al. | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁴ |
|--------------------|-----------------------|-------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | | | | |
| MJS | | JP 9171127 | 06-30-1997 | Matsushita Electric Ind | | |
| MJS | | JP 8248277 | 09-27-1996 | Fujitsu, Ltd | | |
| MJS | | JP 8194129 | 07-30-1996 | Hoya Corp. | | |
| MJS | | JP 1098299 | 04-17-1989 | Fujitsu, Ltd. | | |
| MJS | | EP 0 448 989 A1 | 10-02-1991 | International Business Mach. | | |
| MJS | | WO 99/54772 | 10-28-1999 | Methode Electronics of Florida | | |
| MJS | | JP 3-321627A | 12-03-1996 | Oki Electric Ind | | |

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| Examiner Signature | <i>Michael J. Stahl</i> | Date Considered | 5/17/03 |
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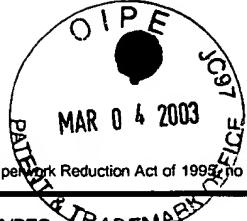
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OTHER ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| MJS | | A. MICKELSON, N. BASAVANHALLY & YUNG-CHENG LEE; Optoelectronic Packaging; 1997; pgs. 79-101 & 231-250; John Wiley & Sons, Inc. New York, NY | |
| MJS | | ERIK VAN DER BIJ; Optical Link Cards (OLC) & Gigabaud Link Modules (GLM); 1/7/98; http://hs1.web.cern.ch/HSI/fcs/comps/olcglm.htm | |
| MJS | | S. SASAKI, N. TANAKA, Y. ANDO & S. YAMAGUCHI, A Compact Optical Active Connector: An Optical Interconnect Module with an Electrical Connector Interface, IEEE Transactions on Advanced Packaging, Vol. 22, No. 4 11/99 | |
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